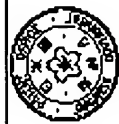


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(71) Applicant: TOSHIBA CORP

(72) Inventor: ADACHI TOMOKO

HORISAKI KOJI

SATO KAZUMI

TOSHIMITSU KIYOSHI

NAMEKATA MINORU

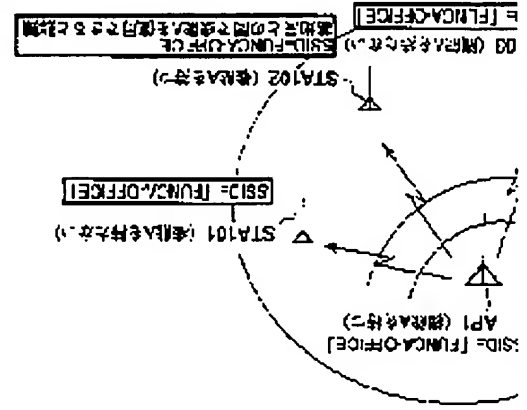
(54) COMMUNICATION SYSTEM AND
COMMUNICATION DEVICE

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(57) Abstract:

PROBLEM TO BE SOLVED: To provide a radio communication system by which functions out of prescription are easily recognized between communication devices having the functions.

SOLUTION: In a first communication device, second data corresponding to a first function desired to utilize by the relevant first communication device are included in first data specified in advance to the written in a first frame to be transmitted to a second communication device. In the second communication device having the first function, when the second data are extracted from the first data in the received first frame, third data resulting from the deletion of the second data from the



resulting from the reception of the second data from the first data are written in a second frame to be transmitted to the first communication device after the reception of the first frame as first data prescribed to be written in the second frame, and transmitted to the first communication device.



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